

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
ALEXANDER SCHNELL, et al. ) Group Art Unit: Unassigned  
Application No.: Unassigned ) Examiner: Unassigned  
Filed: December 4, 2003 ) Confirmation No.: Unassigned  
For: A NON-DESTRUCTIVE TESTING )  
METHOD OF DETERMINING THE )  
SERVICE METAL TEMPERATURE OF )  
A COMPONENT )

**INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

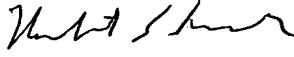
- No additional fee for submission of an IDS is required.
- The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- A check in the amount of \$\_\_\_\_\_ is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: December 4, 2003

By:   
Robert S. Swecker  
Registration No. 19,885

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BADEN / SWITZERLAND

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Alexander **Schnell**, Giampiero **Antonelli**, Klaus **Germerdonk**

(inventors)

claiming Priority under 35 U.S.C. 119

of application No.: 02406064.2

in: Europe

with filing date of: 2002-12-06

U.S. Serial Number:

U.S. filing date:

Title: A non-destructive testing method of determining the service metal temperature  
of a component

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

Honorable Commissioner of Patents and Trademarks, Washington, D.C. 20231

Sir:

Submitted herewith is a Search Report/Examination Report issued in a corresponding foreign patent application by the

European Patent Office (x)  
German Patent Office ( )  
\_\_\_\_\_ ( )

1. We wish to make of record the certain citations listed in the Search Report/Examination Report in accordance with 37 CFR 1.97.

2. The relevance of each listed item with regard to the different claims of the above-identified application according to the opinion of the Search Authority/Examination Authority, is indicated in the Search Report/Examination Report

by reference to certain categories which are explained on the Report sheet or in MPEP on page 1800 - 55, resp. (x)

3. The claims as filed in the above-identified U.S. patent application  
correspond to  (x)  
are different from  ( )

the claims for which the Search Report/Examination Report has  
been established.

4. Copies of the references cited are enclosed herewith.

All citations  (x)  
All relevant citations except U.S. patents  ( )

5. English translations of pertinent portions of any non-English references are  
enclosed herewith, if such translation is readily available.

6. No copies are enclosed herewith of references, which are  
characterized by an "A" in the Search Report/Examination Report, since "A"  
indicates that such reference is not relevant for the invention.  ( )

Additionally, copies of the references  
cited in the specification are enclosed.  (x)

Respectfully submitted,



Andreas Weiland

Date: 2003-11-25

Substitute for forms 1449A/PTO & 1449B/PTO		ATTORNEY'S DKT NO. 033275-420	APPLICATION NO. Unassigned
<b>FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		APPLICANT Alexander SCHNELL, et al.	
		FILING DATE December 4, 2003	GROUP Unassigned

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	3,528,861		Elam, et al.	09-15-1970
	3,676,085		Evans, et al.	07-11-1972
	3,754,903		Goward, et al.	08-28-1973
	4,152,223		Wallace, et al.	05-01-1979
	4,313,760		Dardi, et al.	02-02-1982
	4,346,137		Hecht	08-24-1982
	4,419,416		Gupta, et al.	12-06-1983
	4,585,481		Gupta, et al.	04-29-1986
	4,643,782		Harris, et al.	02-17-1987
	4,743,514		Strangman, et al.	05-10-1988
	4,973,445		Singheiser	11-27-1990
	5,430,376		Viertl	07-04-1995
	5,759,301		Konter, et al.	06-02-1998
	5,888,451		Konter, et al.	03-30-1999
	6,201,391		Burkhardt, et al.	03-13-2001
	RE 32,121		Gupta, et al.	04-22-1986

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No
	1052505A1		Europe	11-15-2000	X
	3740478C1		Germany	01-19-1989	X

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	"Non-Destructive Condition Assessment of Serviced MCRAIY Coatings", Giampiero Antonelli, CESI, Milan, Italy, 2002, pp. 1-12.				
	"Qualification of a Frequency Scanning Eddy Current Equipment for Nondestructive Characterization of new and Serviced High-Temperature Coatings", Antonelli, et al., Proceedings of ASME TURBO EXPO 2001, June 4-7, 2001, New Orleans, Louisiana, USA, pp. 1-8.				

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.